

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061124\
 Data File : P0104293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2024 20:00
 Operator : YP/AJ
 Sample : P0061124ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO061124

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/12/2024
 Supervised By :Ankita Jodhani 06/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:50:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:47:06 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.401	3.545	452.8E6	118.0E6	53.621	53.189
2) SA Decachlor...	10.101	8.458	312.4E6	171.1E6	52.944	53.038
Target Compounds						
3) L1 AR-1016-1	5.563	4.605	149.8E6	37099229	535.563	529.017
4) L1 AR-1016-2	5.586	4.623	208.0E6	56423223	531.132	529.918
5) L1 AR-1016-3	5.647	4.795	133.7E6	31869795	538.963	529.999
6) L1 AR-1016-4	5.745	4.837	111.0E6	19977136	538.319	505.400
7) L1 AR-1016-5	6.039	5.046	109.0E6	29869622	544.161	515.840m
31) L7 AR-1260-1	7.163	6.065	185.3E6	58802429	538.181	544.221
32) L7 AR-1260-2	7.418	6.251	216.0E6	69898419	536.562	533.382
33) L7 AR-1260-3	7.777	6.402	159.4E6	68732217	536.535	533.319
34) L7 AR-1260-4	8.002	6.869	179.7E6	58821747	533.750	529.640
35) L7 AR-1260-5	8.317	7.109	340.9E6	150.6E6	533.019	533.441

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061124\
Data File : PO104293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2024 20:00
Operator : YP/AJ
Sample : PO061124ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

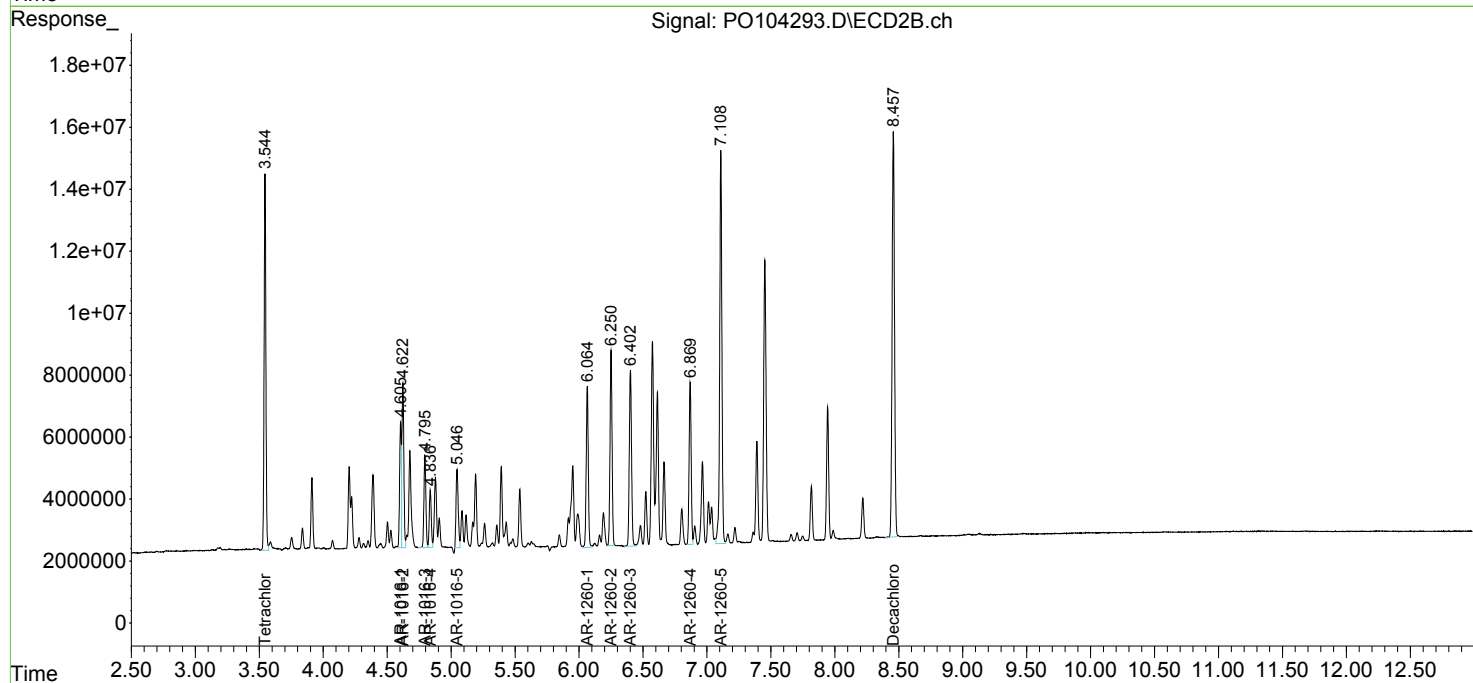
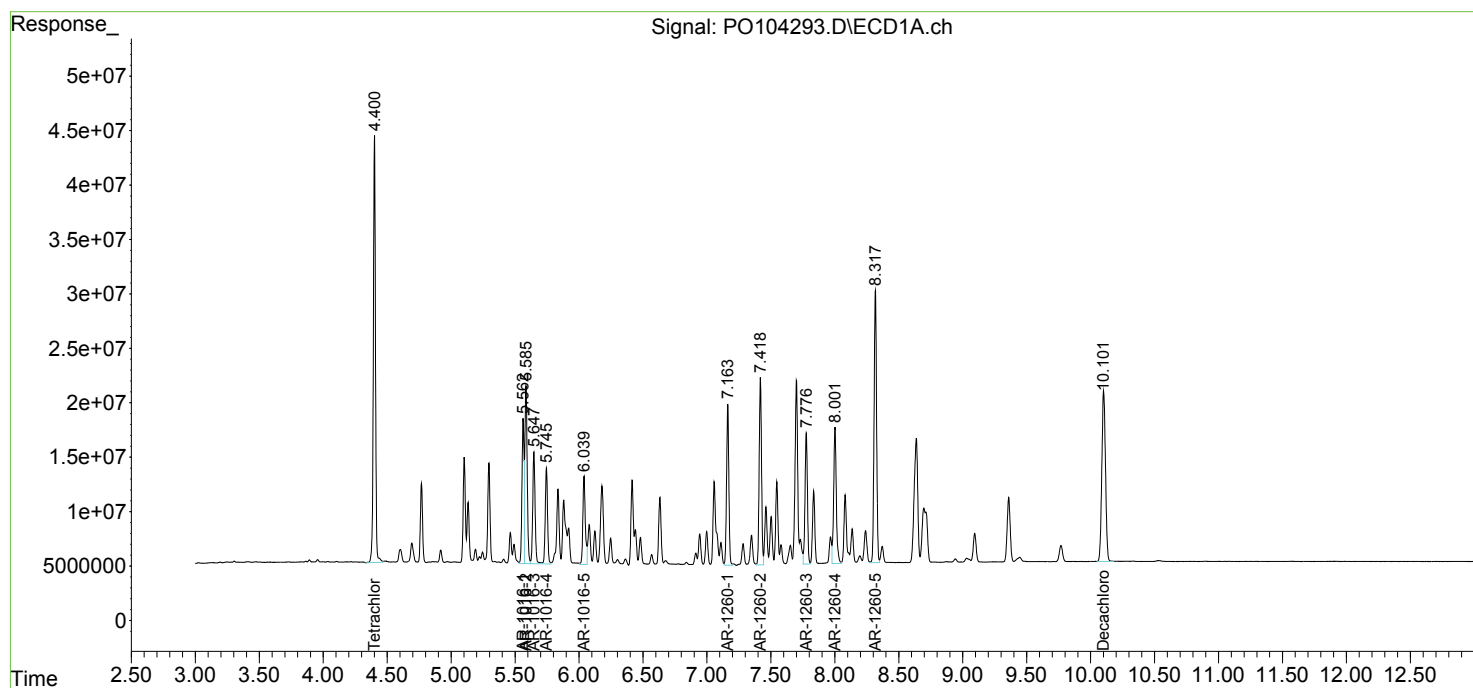
Instrument :
ECD_O
ClientSampleId :
ICVPO061124

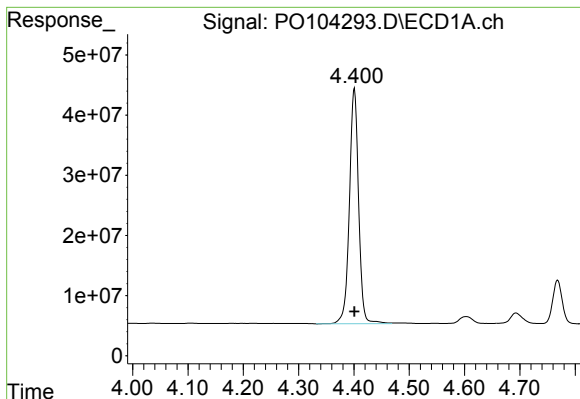
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 02:50:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061124.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 12 02:47:06 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 452833570
Conc: 53.62 ng/ml

Instrument :

ECD_O

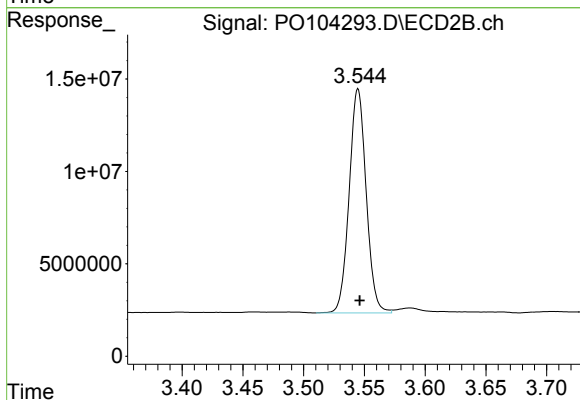
ClientSampleId :

ICVPO061124

Manual Integrations

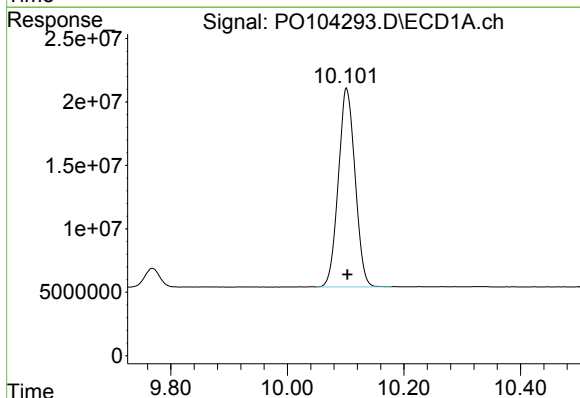
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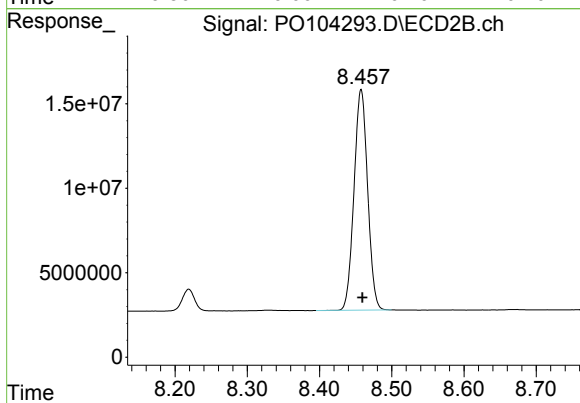
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.001 min
Response: 117966005
Conc: 53.19 ng/ml



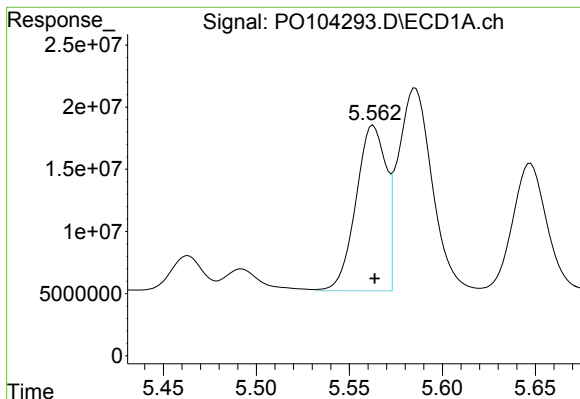
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.002 min
Response: 312439273
Conc: 52.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.458 min
Delta R.T.: -0.002 min
Response: 171056529
Conc: 53.04 ng/ml



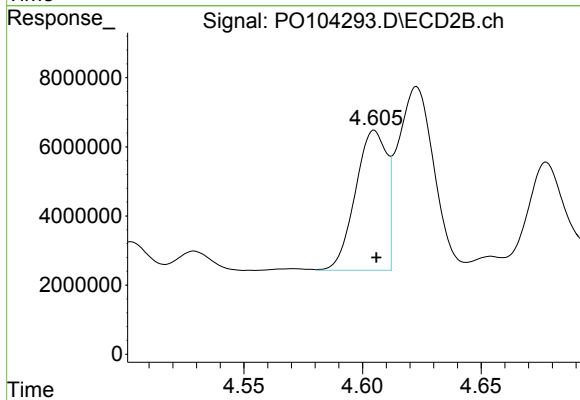
#3 AR-1016-1

R.T.: 5.563 min
Delta R.T.: 0.000 min
Response: 149760921
Conc: 535.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO061124

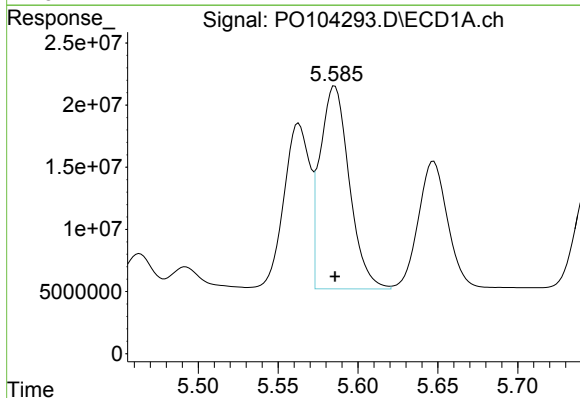
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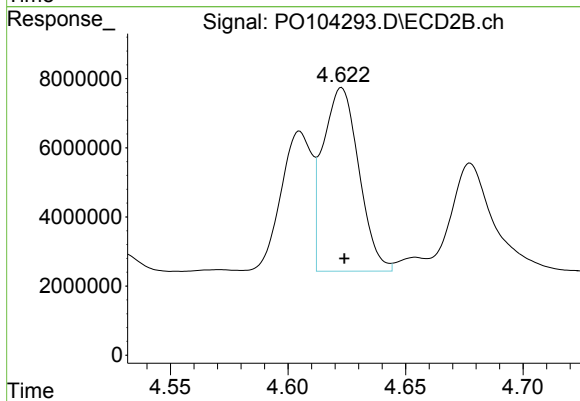
#3 AR-1016-1

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 37099229
Conc: 529.02 ng/ml



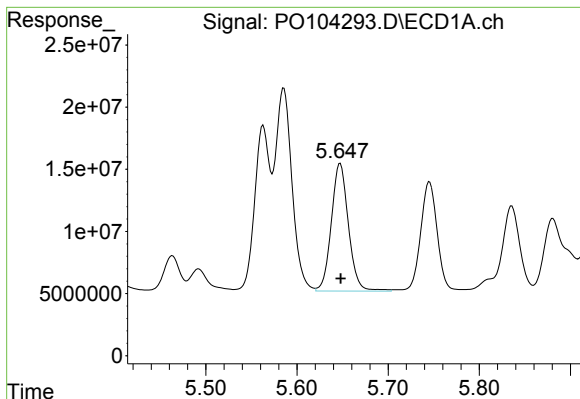
#4 AR-1016-2

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 208019941
Conc: 531.13 ng/ml



#4 AR-1016-2

R.T.: 4.623 min
Delta R.T.: -0.001 min
Response: 56423223
Conc: 529.92 ng/ml



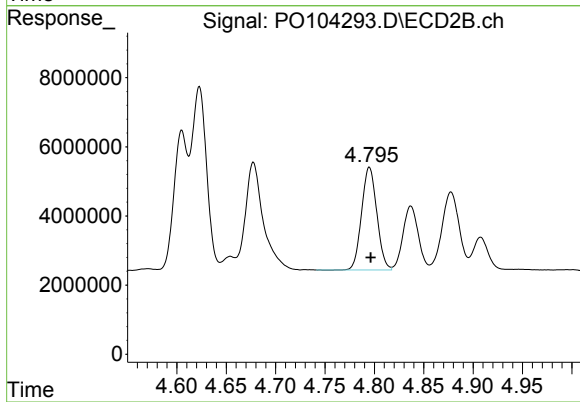
#5 AR-1016-3

R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 133732625
Conc: 538.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO061124

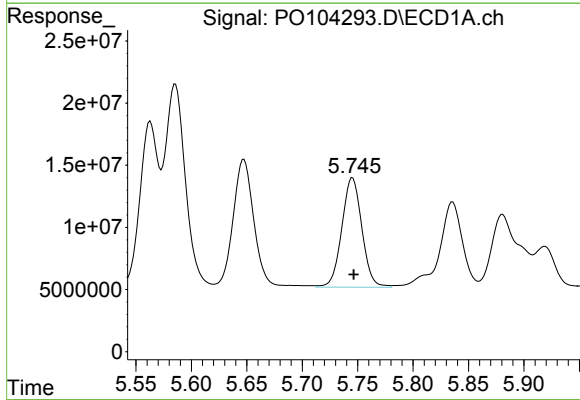
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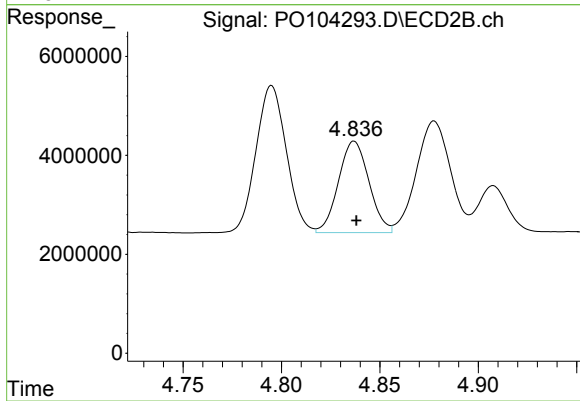
#5 AR-1016-3

R.T.: 4.795 min
Delta R.T.: -0.001 min
Response: 31869795
Conc: 530.00 ng/ml



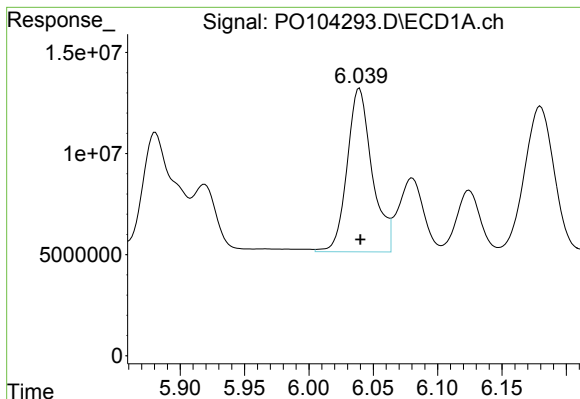
#6 AR-1016-4

R.T.: 5.745 min
Delta R.T.: -0.001 min
Response: 111019662
Conc: 538.32 ng/ml



#6 AR-1016-4

R.T.: 4.837 min
Delta R.T.: -0.001 min
Response: 19977136
Conc: 505.40 ng/ml



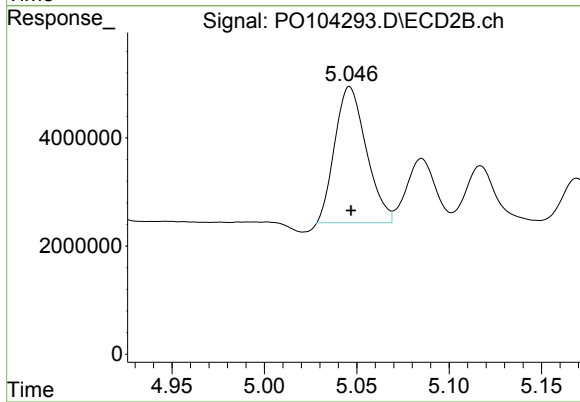
#7 AR-1016-5

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 108956194
Conc: 544.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO061124

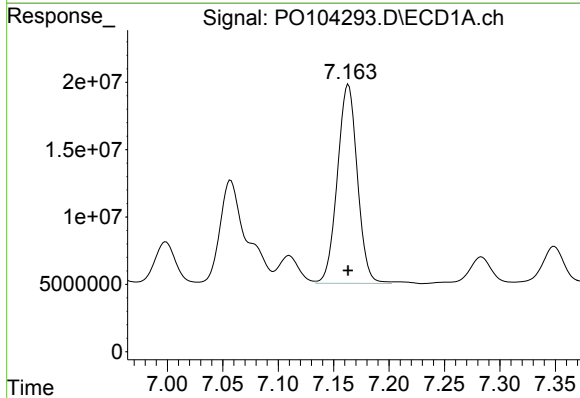
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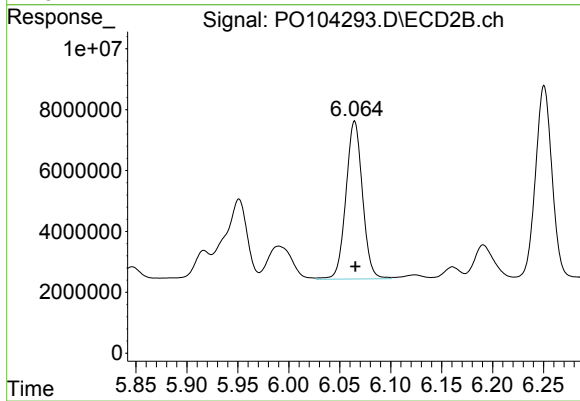
#7 AR-1016-5

R.T.: 5.046 min
Delta R.T.: -0.001 min
Response: 29869622
Conc: 515.84 ng/ml m



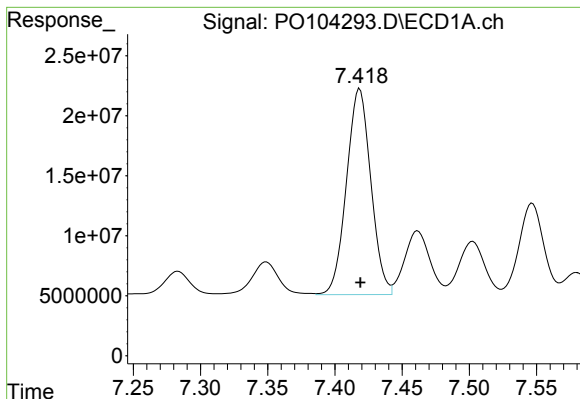
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 185299285
Conc: 538.18 ng/ml



#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 58802429
Conc: 544.22 ng/ml



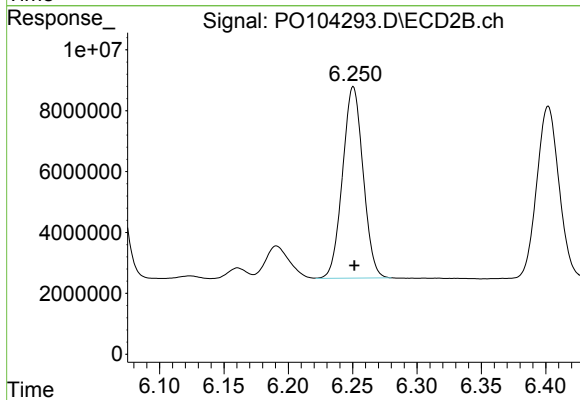
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 21600475
Conc: 536.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO061124

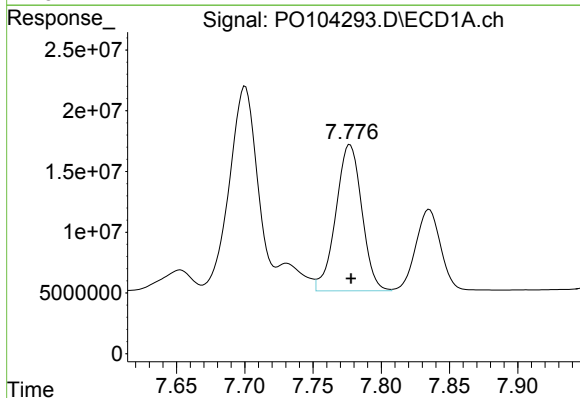
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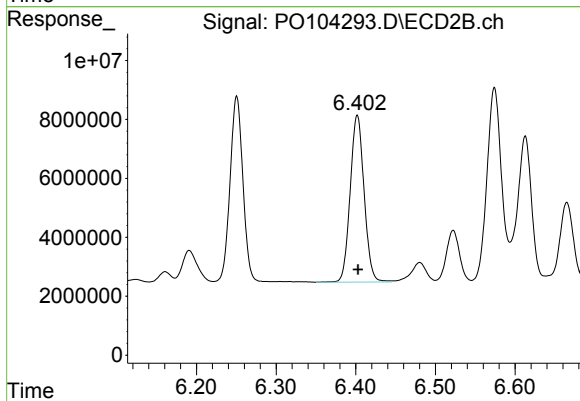
#32 AR-1260-2

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 69898419
Conc: 533.38 ng/ml



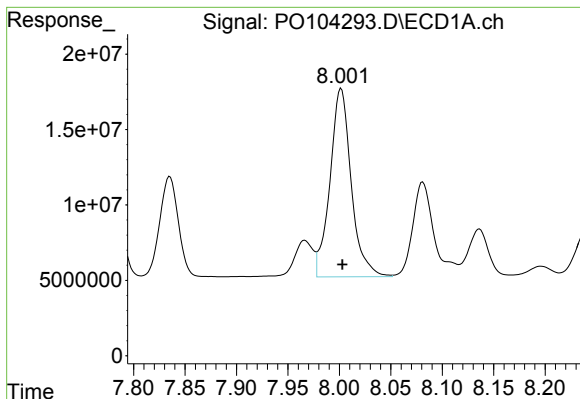
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: 0.000 min
Response: 159394623
Conc: 536.54 ng/ml



#33 AR-1260-3

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 68732217
Conc: 533.32 ng/ml



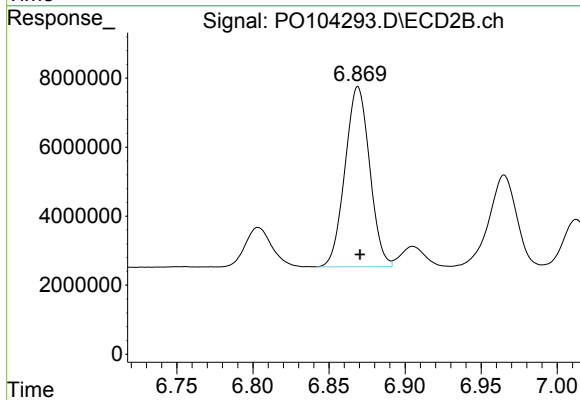
#34 AR-1260-4

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 179736324
Conc: 533.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO061124

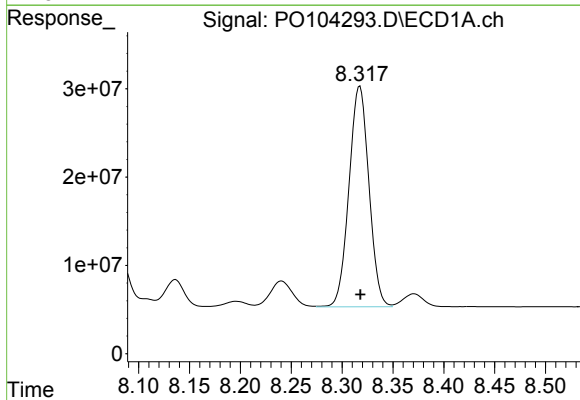
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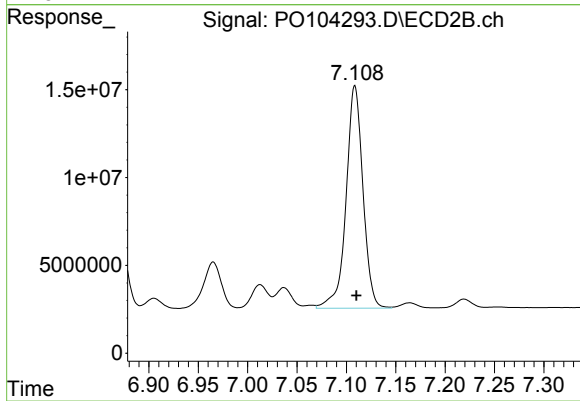
#34 AR-1260-4

R.T.: 6.869 min
Delta R.T.: -0.001 min
Response: 58821747
Conc: 529.64 ng/ml



#35 AR-1260-5

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 340917318
Conc: 533.02 ng/ml



#35 AR-1260-5

R.T.: 7.109 min
Delta R.T.: -0.002 min
Response: 150617218
Conc: 533.44 ng/ml